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Sheet 1

of 4

**Complete if Known**

Application Number	10/658,977
Filing Date	September 10, 2003
First Named Inventor	Jack C. Wybenga
Art Unit	2189
Examiner Name	Reginald Glenwood Bragdon
Attorney Docket Number	2003.09.014.BNO

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,471,593	11/28/1995	Branigin	
		US- 5,781,772	07/14/1998	Wilkinson, III et al.	
		US- 5,857,196	01/04/1999	Angle et al.	
		US- 6,011,795	01/04/2000	Varghese et al.	
		US- 6,014,659	01/11/2000	Wilkinson, III et al.	
		US- 6,067,574	05/23/2000	Tzeng	
		US- 6,079,006	06/20/2000	Pickett	
		US- 6,178,135	01/23/2001	Kang	
		US- 6,209,020	03/27/2001	Angle et al.	
		US- 6,212,184	04/03/2001	Venkatachary et al.	
		US- 6,275,927	08/14/2001	Roberts	
		US- 6,385,649	05/07/2002	Draves et al.	
		US- <del>6,403,527</del> 6430527	08/06/2002	Waters et al.	
		US- 2002/0147721	10/10/2002	Gupta et al.	
		US- 2002/0146009	10/10/2002	Gupta et al.	
		US- 2002/0159466	10/31/2002	Rhoades	
		US- 6,522,632	02/18/2003	Waters et al.	
		US- 6,560,610	05/06/2003	Eatherton et al.	
		US- 6,571,313	05/27/2003	Filippi et al.	

28  
11/24/05**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 0 408 188 A2	01/16/1991			
		WO 98/41931 A1	09/24/1998			
		EP 1 168 723 A2	01/02/2002			
		WO 01/63852 A1	08/30/2001			

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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